

201-14274



Elmer Rauckman PhD DABT

To: Oppt.ncic@epamail.epa.gov  
cc: Jane Vergnes <JVergnes@ispcorp.com>, Christopher Bradlee <bradlec@basf-corp.com>

Subject: HPV Submission CASNO 110-64-5

Attached is the HPV submission for 2-Butene-1,4-diol CASNO 110-64-5. There are three attachments in pdf format:

1. Cover letter
2. Test plan
3. Robust summaries

This submission is made on behalf of the BPPB Consortium (reg no .

Please call or email me if you have any difficulty receiving or opening the submission.

**Elmer Rauckman PhD DABT**

**rauckman@toxicsolutions.com**

**618-539-5280**



110-64-5-CL.pdf



110-64-5-TP.pdf



110-64-5-RS.pdf

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December 30, 2002

Christine Todd Whitman  
US Environmental Protection Agency  
PO Box 1473  
Merrifield VA 22116

**Re: Submission of 2-Butene-1,4-diol Documents**

Via Electronic Submission to [Oppt.ncic@epa.gov](mailto:Oppt.ncic@epa.gov)

Registered with EPA as:  
BPPB Consortium, **Registration Number**

Dear Administrator Whitman;

On behalf of the 2-Butene-1,4-diol Consortium, I am submitting the attached test plan and robust summaries for 2-Butene-1,4-diol (CAS number 110-64-5), submitted under the United States Environmental Protection Agency's High Production Volume Chemical Challenge Program. This submission consists of a test plan and a set of robust summaries for this material.

The Consortium members sponsoring this submission are

- ☐ BASF Corporation
- ☐ International Specialty Products

This document is being submitted in electronic format (Adobe Acrobat pdf files). If you require additional information or have problems with the electronic document please contact me as a representative of the Consortium by phone (618-539-5280) or email ([erauckman@charter.net](mailto:erauckman@charter.net)).

Sincerely,

Elmer Rauckman PhD, DABT  
Consulting Toxicologist

Attachments:

Testing Plan      110-64-5-TP.pdf  
Robust Summaries   110-64-5-RS.pdf

CC: BASF  
ISP